Connecting via Winsock to STN

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Welcome to STN International! Enter x:x
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LOGINID:ssspta1611txm

PASSWORD:

TERMINAL (ENTER 1, 2, 3, OR ?):2

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Welcome to STN International
                 Web Page URLs for STN Seminar Schedule - N. America
NEWS
NEWS
                 "Ask CAS" for self-help around the clock
NEWS
                 PATDPAFULL - New display fields provide for legal status
         FEB 28
                 data from INPADOC
NEWS
        FEB 28
                 BABS - Current-awareness alerts (SDIs) available
NEWS
        MAR 02
                 GBFULL: New full-text patent database on STN
NEWS 6 MAR 03
                REGISTRY/ZREGISTRY - Sequence annotations enhanced
NEWS
     7 MAR 03 MEDLINE file segment of TOXCENTER reloaded
NEWS 8 MAR 22 KOREAPAT now updated monthly; patent information enhanced
NEWS
     9 MAR 22
                Original IDE display format returns to REGISTRY/ZREGISTRY
NEWS
     10 MAR 22
                 PATDPASPC - New patent database available
NEWS
     11 MAR 22
                 REGISTRY/ZREGISTRY enhanced with experimental property tags
NEWS
     12 APR 04
                 EPFULL enhanced with additional patent information and new
                 fields
NEWS
     13 APR 04
                 EMBASE - Database reloaded and enhanced
NEWS
     14 APR 18
                New CAS Information Use Policies available online
                 Patent searching, including current-awareness alerts (SDIs),
NEWS
     15 APR 25
                 based on application date in CA/CAplus and USPATFULL/USPAT2
                 may be affected by a change in filing date for U.S.
                 applications.
                 Improved searching of U.S. Patent Classifications for
NEWS
      16 APR 28
                 U.S. patent records in CA/CAplus
NEWS
     17 MAY 23
                 GBFULL enhanced with patent drawing images
NEWS
     18 MAY 23
                 REGISTRY has been enhanced with source information from
                 CHEMCATS
NEWS
     19 JUN 06
                 The Analysis Edition of STN Express with Discover!
                 (Version 8.0 for Windows) now available
     20 JUN 13
NEWS
                 RUSSIAPAT: New full-text patent database on STN
NEWS
     21 JUN 13
                 FRFULL enhanced with patent drawing images
NEWS
     22 JUN 27
                MARPAT displays enhanced with expanded G-group definitions
                 and text labels
                MEDICONF removed from STN
NEWS
     23 JUL 01
NEWS
     24 JUL 07
                 STN Patent Forums to be held in July 2005
NEWS
     25 JUL 13
                 SCISEARCH reloaded
NEWS
     26 JUL 20
                Powerful new interactive analysis and visualization software,
                 STN AnaVist, now available
     27 AUG 11
NEWS
                Derwent World Patents Index(R) web-based training during
                 August
NEWS
     28 AUG 11
                 STN AnaVist workshops to be held in North America
NEWS
     29 AUG 30
                 CA/CAplus -Increased access to 19th century research documents
NEWS
     30 AUG 30
                CASREACT - Enhanced with displayable reaction conditions
```

JUNE 13 CURRENT WINDOWS VERSION IS V8.0, CURRENT

MACINTOSH VERSION IS V6.0c(ENG) AND V6.0Jc(JP),

NEWS EXPRESS

10/647,234

AND CURRENT DISCOVER FILE IS DATED 13 JUNE 2005

NEWS HOURS	STN Operating Hours Plus Help Desk Availability
NEWS INTER	General Internet Information
NEWS LOGIN	Welcome Banner and News Items
NEWS PHONE	Direct Dial and Telecommunication Network Access to STN
NEWS WWW	CAS World Wide Web Site (general information)

Enter NEWS followed by the item number or name to see news on that specific topic.

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FILE 'HOME' ENTERED AT 20:07:04 ON 01 SEP 2005

=> file req

FILE 'REGISTRY' ENTERED AT 20:07:23 ON 01 SEP 2005
USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT.
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Property values tagged with IC are from the ZIC/VINITI data file provided by InfoChem.

STRUCTURE FILE UPDATES: 31 AUG 2005 HIGHEST RN 862246-83-1 DICTIONARY FILE UPDATES: 31 AUG 2005 HIGHEST RN 862246-83-1

New CAS Information Use Policies, enter HELP USAGETERMS for details.

TSCA INFORMATION NOW CURRENT THROUGH JULY 14, 2005

Please note that search-term pricing does apply when conducting SmartSELECT searches.

Structure search iteration limits have been increased. See HELP SLIMITS for details.

Experimental and calculated property data are now available. For more information enter HELP PROP at an arrow prompt in the file or refer to the file summary sheet on the web at: http://www.cas.org/ONLINE/DBSS/registryss.html

Uploading C:\Program Files\Stnexp\Queries\10647234.str

10/647,234

 $N^{\cdot 1}$ $1\dot{z}^{1}$

Hy^{:2}

chain nodes :

11 12 14 16 17 23

ring nodes :

1 2 3 4 5 6 7 8 9 10

ring/chain nodes :

13

chain bonds :

3-23 7-12 8-11 16-17

ring bonds :

1-2 1-6 2-3 3-4 4-5 5-6 5-7 6-10 7-8 8-9 9-10

exact/norm bonds :

1-2 1-6 2-3 3-4 3-23 4-5 5-6 5-7 6-10 7-8 7-12 8-9 8-11 9-10 16-17

isolated ring systems :

containing 1 :

G1:C,N

G2:[*1],[*2],[*3]

Match level :

1:Atom 2:Atom 3:Atom 4:Atom 5:Atom 6:Atom 7:Atom 8:Atom 9:Atom 10:Atom

11:CLASS 12:CLASS 13:CLASS 14:Atom 16:CLASS 17:CLASS 23:CLASS

Element Count :

Node 14: Limited

N,N1

L1 STRUCTURE UPLOADED

=> s 11

SAMPLE SEARCH INITIATED 20:07:39 FILE 'REGISTRY' SAMPLE SCREEN SEARCH COMPLETED - 205 TO ITERATE

100.0% PROCESSED 205 ITERATIONS

205 ITERATIONS

SEARCH TIME: 00.00.01

FULL FILE PROJECTIONS: ONLINE **COMPLETE**

Thomas McKenzie

0 ANSWERS

10/647,234

BATCH **COMPLETE**

PROJECTED ITERATIONS; PROJECTED ANSWERS:

3241 TO 0 TO

495

L2

0 SEA SSS SAM L1

=> s l1 full

FULL SEARCH INITIATED 20:07:45 FILE 'REGISTRY'
FULL SCREEN SEARCH COMPLETED - 3859 TO ITERATE

100.0% PROCESSED

3859 ITERATIONS

0 ANSWERS

SEARCH TIME: 00.00.01

L3

O SEA SSS FUL L1

=> logoff

ALL L# QUERIES AND ANSWER SETS ARE DELETED AT LOGOFF LOGOFF? (Y)/N/HOLD:.

STN INTERNATIONAL LOGOFF AT 20:07:54 ON 01 SEP 2005